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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/720,454	11/24/2003	Edward R. Dovner	6353-106	4086
26486	7590 04/25/2006		EXAMINER	
PERKINS, SMITH & COHEN LLP ONE BEACON STREET			DONNELLY, JEROME W	
30TH FLOOR			ART UNIT	PAPER NUMBER
BOSTON, MA 02108			3764	

DATE MAILED: 04/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/720,454	DOVNER ET AL.				
Office Action Summary	Examiner	Art Unit				
·	Jerome W. Donnelly	3764				
The MAILING DATE of this communication app Period for Reply	•					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period versilize to reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this ∝ D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	· ·					
2a) This action is <b>FINAL</b> . 2b) ⊠ This	☐ This action is <b>FINAL</b> . 2b) ☐ This action is non-final.					
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) /-// is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) /- is/are rejected. I - G apa 8- 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	wn from consideration.					
Application Papers						
. 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 C				
Priority under 35 U.S.C. § 119			•			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
		A				
Attachment(s)	D		_			
1) X Notice of References Cited (PTO-892)	4) Interview Summar					
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)     Paper No(s)/Mail Date	Paper No(s)/Mail D  5) Notice of Informal  6) Other:		O-152)			

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Claim 7 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-6 and 8-10 rejected under 35 U.S.C. 103(a) as being unpatentable over Neumann.

Neumann discloses a device comprising: a handle having a hollow bore traversing its length and having a length having first and second diameters, defining a slight rim. Neumann also shows an elastomeric tubing extending through the hollow bore the tubing having a first segment having an outer diameter approximating the diameter of the first section of the bore and a second section approximating the diameter of the second section of the bore.

A plug having a diameter greater than a diameter of the second section of the bore, the rim preventing translation of the plug and first tube segment disposed between the plug and the first section of the bore.

Neumann discloses a device comprising: a handle having a hollow bore traversing it's length and having a length having first and second diameters, defining a slight rim. Neumann also shows elastomeric tubing extending through the hollow bore the tubing having a first

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segment having an outer diameter approximately the diameter of the second section approximating the diameter of the second section of the bore.

A plug having a diameter greater than a diameter of the second section of the bore, the rim preventing translation of the plug and first tube segment disposed between the plug and the first section of the bore.

Neumann however fails to disclose his handle as a cylinder.

Solis teaches manufacturing handle members of cylinders, different diameters, plugs and elongated tubing

Given the above teachings the examiner notes that it would have been obvious to one of ordinary skill in the art manufacture the handle means of Neumann of a cylinder as a known and common shape of handle means of exercise devices.

The examiner further notes that it desired it would have been obvious to manufacture an elastomeric tube member and cylindrical handle connection means in a mating configuration such as the mating configuration shown by Solis.

In regard to claims 2, 3, 8 and 9 the examiner notes that it well known and obvious in the art to manufacture devices such as Neumann of surgical latex tubing and that surgical latex tubing comes in various sizes which fall into the range of 1/16" and 1/4".

In regard to claims 4, 5, 10 and 11 the examiner notes that it is obvious and well known in the art to manufacture handle members of exercise devices of metal and to provide knurled areas on said handles to enhance grip.

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Note the overall device of Jardine.

Note the mating configuration of the handle and rope member (3) of Schaber.

Any inquiry concerning this communication should be directed to Jerome Donnelly at telephone number (571) 272-4975.

Jerome Donnelly

JEROME DONNELLY
PRIMARY EXAMINER

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